## **CONTRACT CHANGE ORDER MEMORANDUM**

TO: Pete Siegenthaler, Prin TE /						E.A.	04 - 0120F4			
						CO-RTE-PM SF-80-13.2/13.9				
FROM: Kannu Balan, Senior TE						FED. NO.				
CCO#: <b>119</b>	SUPPL	EMENT#: 0	Category	Code: CFSB	CONTING	SENCY	BALANCE (incl. this cha	nge) \$	10,127	7,000.00
COST: \$0.00 INCREASE DECREASE					HEADQUARTERS APPROVAL REQUIRED? ☐ YES ☑ NO					
SUPPLEMENTAL FUNDS PROVIDED: \$0.00					IS THIS REQUEST IN ACCORDANCE WITH    ✓ YES    NO ENVIRONMENTAL DOCUMENTS?					
CCO DESCRIPTION:					PROJECT DESCRIPTION:					
Misc Metal QC						CONSTRUCT SELF-ANCHORED SUSPENSION BRIDGE				
Original Contract Time: Tim		Time Adj. This Ch			Previously Approved CCO Time Adjustments:				otal # of Unreconciled Deferred Time CO(s): (including this change)	
2/00	Day(s)	• 0	Day(s)	<b>501</b> Da	v(s)		20 %		4	

DATE: 9/30/2010

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## THIS CHANGE ORDER PROVIDES FOR:

Revising the third paragraph of Special Provisions Section 8-3.01 "WELDING," subsection "WELDING QUALITY CONTROL," to clearly define miscellaneous metal items and reduce non-applicable Welding Quality Control (WQC) requirements for miscellaneous metal.

Special Provisions subsection Welding Quality Control identifies "miscellaneous metal," but does not clearly identify what constitutes miscellaneous metal. There are numerous references to miscellaneous metal throughout the Special Provisions, which require direct references and others that should not be referenced. Also, non-applicable WQC specification requirements will be excluded for "miscellaneous metal." This change is needed to clarify the definition of "miscellaneous metal" items and the application of WQC requirements.

The Contractor requested this change to clarify Welding Quality Control requirements for non-ancillary structure work. The Department would like to agree to this change, as it is for non-ancillary structure work (miscellaneous metal) that does not require the same level of welding quality control as structural steel.

This change order resolves the costs associated with Contractor Request For Information (RFI) number 1675R0 and Request for Change (RFC) number 31 with respect to changes listed above.

Since the cost for these change order items has been included in Contract Change Order 160 (CCO 160) resolution costs, the net payment in this change order is zero.

A determination of the delay in completion of the contract due to work specified by Contract Change Order 119, has been made in CCO 160. Therefore, no adjustment of time is warranted by reason of this change order.

This change order has received concurrence from Gary Pursell (Resident Engineer), Rick Morrow (Structure Rep), Ken Terpstra (Project Manager), Rich Foley (HQ Liaison), Sang Le (METS), Marwan Nader (Design of Record), Wenyi Long (OSCI), and Peter Siegenthaler (Principal Engineer). Maintenance concurrence is not required for this change.

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CONCURRED BY:			ESTIMATE OF COST					
Construction Engineer:	Res. Eng., Gary Pursell, Sup. TE		6/5/09		THIS REQUEST	TOTAL TO DATE		
Bridge Engineer:	Struct Rep, Rick Morrow, Sup TE		6/5/09	ITEMS	\$0.00	\$0.00		
Project Engineer:			6/30/09	FORCE ACCOUNT	\$0.00	\$0.00		
r roject Erigineer.	ct Engineer: CT Oversight, Wenyi Long, P.E.		0/30/09	AGREED PRICE	\$0.00	\$0.00		
Project Manager:	nager: Proj Manager, Ken Terpstra		6/22/09	ADJUSTMENT	\$0.00	\$0.00		
FHWA Rep.:	HQ, Rich Foley	Date	7/1/09	TOTAL	\$0.00	\$0.00		
Environmental:	nvironmental: Design of Record, Marwan Nader,			FEDERAL PARTICIPATION				
Other (specify):	PCE, Pete Siegenthaler, Prin TE	Date	7/1/09	PARTICIPATING	PARTICIPATING IN PART	✓ NONE		
		Date		NON-PARTICIPATIN	ON-PARTICIPATING			
Other (specify):	Other (specify): METS, Sang Lee		6/18/09	FEDERAL SEGREGATIO	ce or P.I.P. type)			
District Prior Approval By:					DED AS FOLLOWS			
HQ (Issue Approve) By:				FEDERAL FUNDING SOURCE PERCENT				
Resident Engineer's Signature: Date			11					
tek	legenthal	-10						
		,						